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NOTICE OF ALLOWANCE AND FEE(S) DUE

38456

7590

06/29/2006

DENIRO/RAMBUS 575 MARKET STREET SUITE 2500 SAN FRANCISCO, CA 94105 EXAMINER

COX, CASSANDRA F

ART UNIT PAPER NUMBER

2816

DATE MAILED: 06/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,667	04/21/2004	Roxanne Vu	EV 391867051 US	4915

TITLE OF INVENTION: PLL AND METHOD FOR PROVIDING A SINGLE/MULTIPLE ADJUSTABLE FREQUENCY RANGE

APPLN, TYPE	APPLN, TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification	IS.		ders and notific) specifying a r		will be mailed to the current ss; and/or (b) indicating a sep			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. 7	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
38456 75	90 06/29/2006			(ertificate of Mailing or Trans	smission		
DENIRO/RAMB	US			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the co	g deposited with the United		
575 MARKET STE	REET			States Postal Service	with sufficient postage for fir ail Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile		
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SAN FRANCISCO), CA 94105					(Depositor's name)		
						(Signature)		
	,				•	(Date)		
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nonprovisional	NO	\$1400	<u> </u>	\$300	\$1700	09/29/2006		
EXAM	ART UN	IT	CLASS-SUBCLASS					
COX, CASS	2816		331-002000					
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing	g on the patent front page,	list			
_ ′	lence address (or Change of)	Correspondence	(1) the name	es of up to 3 registered pat	ent attorneys			
Address form PTO/SB/12	lence address (or Change of (22) attached.	correspondence	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered att 2 registered	torney or agent) and the na patent attorneys or agents. ne will be printed.	imes of up to If no name is 3			
3. ASSIGNEE NAME AND			•	• • •				
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will appear	r on the patent. If an assi	gnee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGN		or tills form is 100		CE: (CITY and STATE OF				
(A) While of Assign	LL		(D) RESIDER	es. (err and errite er	COOMICI			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pate	ent): 🔲 Individual 🔲	Corporation or other private gr	oup entity Government		
4a. The following fee(s) are	analosadi	4h	. Payment of Fe	o(s):				
Issue Fee	enciosed.	40		the amount of the fee(s) is	enclosed			
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	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
			Deposit Acc	count Number	(enclosé an ext	ra copy of this form).		
5. Change in Entity Status	`	•			Dimimi	150 1 00()(0)		
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	(O/ (/		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone o Office.	ther than the applicant; a re	usly paid issue fee to the applicate gistered attorney or agent; or t	he assignee or other party in		
Authorized Signature				Date				
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This collection of information an application. Confidential submitting the completed appropriate the complete	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. oplication form to the USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This collect depending upon	obtain or retain a benefit bection is estimated to take In the individual case. Any	y the public which is to file (an 2 minutes to complete, includin comments on the amount of ti nd Trademark Office, U.S. Den	d by the USPTO to process) ng gathering, preparing, and me you require to complete		

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.